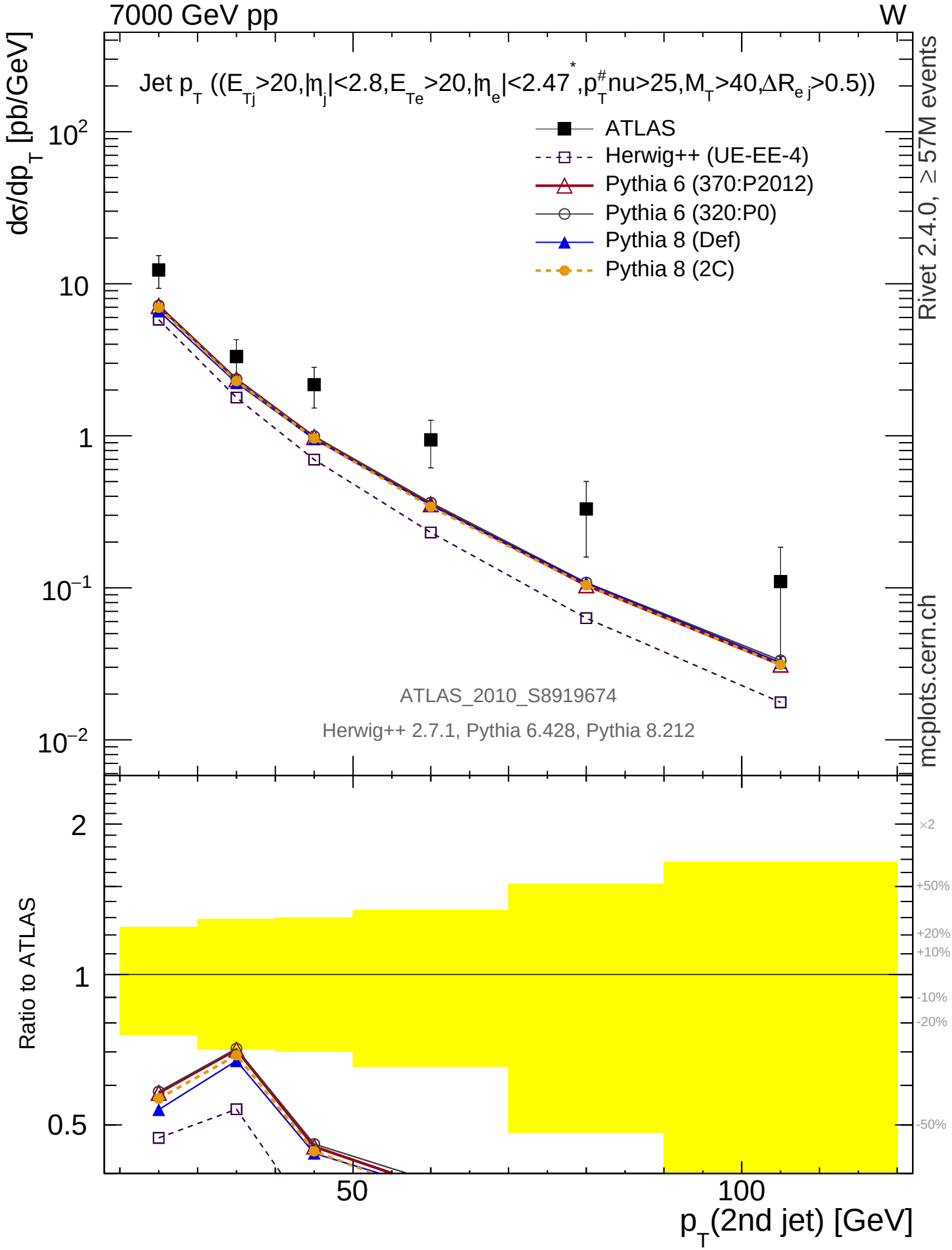
7000 GeV pp
W
Jet p_T ((E_Tj>20,|η_j|<2.8,E_Te>20,|η_e|<2.47*,p_T^#nu>25,M_T>40,ΔR_ej>0.5))
ATLAS
Herwig++ (UE-EE-4)
Pythia 6 (370:P2012)
Pythia 6 (320:P0)
Pythia 8 (Def)
Pythia 8 (2C)
ATLAS_2010_S8919674
Herwig++ 2.7.1, Pythia 6.428, Pythia 8.212
dσ/dp_T [pb/GeV]
Rivet 2.4.0, ≥ 57M events
mcplots.cern.ch
Ratio to ATLAS
×2
+50%
+20%
+10%
-10%
-20%
-50%
p_T(2nd jet) [GeV]